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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Gulf Oil Corporation
(Company or Operator)

Nancy Stephens
(Lease)

Well No. 1, in NW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 24, T. 21-S, R. 37-E, NMPM.
Drinkard Pool, Lea County.

Well is 660 feet from North line and 660 feet from West line
of Section 24. If State Land the Oil and Gas Lease No. is -

Drilling Commenced 3-28, 19 53 Drilling was Completed 5-6, 19 53

Name of Drilling Contractor McVay and Stafford Drilling Co.
Address 1110 Philtower Bldg., Tulsa, Oklahoma

Elevation above sea level at Top of Tubing Head 3426' The information given is to be kept confidential until
 , 19

OIL SANDS OR ZONES

No. 1, from 6885' to 7144' No. 4, from to
No. 2, from to No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.
No. 2, from to feet.
No. 3, from to feet.
No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
12-3/4"	45#	New	208'				
8-5/8"	28 & 32#	New	2986'				
5-1/2"	17, 15.5 & 14#	New	7136'				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2"	12-3/4"	223'	275	HOWCO		
11"	8-5/8"	2999'	1935	HOWCO		
7-7/8"	5-1/2"	7149'	550	HOWCO		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Acidized w/8000 gallons 15% NE Acid by HOWCO.

Acidized w/4985 gallons 15% NE Acid by HOWCO.

Result of Production Stimulation Swabbed and flowed 20 bbls load oil in 1 hour. Well kicked off and flowed 195 bbls oil and 44 bbls acid water in 23 hours.

Depth Cleaned Out

CORD OF DRILL-STEM AND SPECIAL TI

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 7150 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing May 6, 1953

OIL WELL: The production during the first 24 hours was 104 barrels of liquid of which 92 % was
was oil; _____ % was emulsion; 8 % water; and _____ % was sediment. A.P.I.
Gravity 41.0

GAS WELL: The production during the first 24 hours was _____ M.C.F. plus _____ barrels of
liquid Hydrocarbon. Shut in Pressure _____ lbs.

Length of Time Shut in _____

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy. <u>1360'</u>	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates <u>2653'</u>	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen <u>3450'</u>	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash	T. Mancos
T. San Andres <u>4050'</u>	T. Granite	T. Dakota
T. Glorieta <u>5250'</u>	T.	T. Morrison
T. Drinkard	T.	T. Penn.
T. Tubbs <u>6190'</u>	T.	T.
T. Abo	T.	T.
T. Penn.	T.	T.
T. Miss.	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	11.80		Distance from Top Kelly Drive Bushing to Top of Ground				
	225		Shells and Red Bed				
	2530		Anhydrite and Salt				
	2850		Anhydrite and Gyp				
	2969		Anhydrite, Gyp and Lime				
	7150		Lime				
	7146		Plugged back from 7150'				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far
as can be determined from available records.

Company or Operator Gulf Oil Corporation
Name R. G. McPherson

May 22, 1953 (Date)
Address Box 2167, Hobbs, New Mexico
Position or Title Asst. Area Prod. Supt.